

Attorney Docket # 5367-154PUS

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Christian KARNUTSCH et al.

Serial No.: 10/526,214

Filed: March 4, 2005

For: Semiconductor Optical Pumping Device
for Radiation Emission and the Production
Method thereof

I hereby certify that this correspondence is being
deposited with the United States Postal Service with
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addressed to: Commissioner for Patents, P.O. Box
1450, Alexandria, VA 22313-1450, on
September 15, 2005
(Date of Deposit)

Thomas Langer

Name of applicant, assignee or Registered Representative

Thomas Langer
Signature

September 15, 2005

Date of Signature

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER
35 U.S.C. 371 IN THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R:

In response to the Notification of Missing Requirements dated July 15, 2005,
applicants submit herewith the following:

- [x] Executed Declaration and Power of Attorney (Note: Three executed documents are enclosed, each being signed by a different one of the inventors)
- [x] Check in the amount of \$130.00 to cover the late filing of the declaration
- [x] Information Disclosure Statement
- [x] Form PTO/SB/08A
- [x] Copy of form PCT/DOEO/905

09/22/2005 GFREY1 00000138 10526214

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If there are any additional fees that may be required at this time, the same may also be charged to Deposit Account No. 03-2412.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By: Thomas Langer
Thomas Langer
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Dated: 15 September 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

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|---|--|-------------------------------------|
| U.S. APPLICATION NUMBER NO. 10/526,214 | FIRST NAMED APPLICANT Christian Karnutsch | ATTY. DOCKET NO. 5367-154PUS (R) |
|---|--|-------------------------------------|

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INTERNATIONAL APPLICATION NO.

PCT/DE03/02728

I.A. FILING DATE

PRIORITY DATE

08/13/2003

09/05/2002

CONFIRMATION NO. 7490

371 FORMALITIES LETTER



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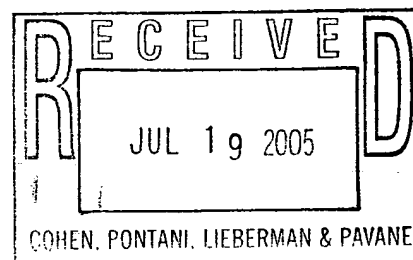
15 Sept 2005

Date Mailed: 07/15/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/04/2005
- Copy of the International Search Report filed on 03/04/2005
- Copy of IPE Report filed on 03/04/2005
- Preliminary Amendments filed on 03/04/2005
- Information Disclosure Statements filed on 03/04/2005
- Request for Immediate Examination filed on 03/04/2005
- U.S. Basic National Fees filed on 03/04/2005
- Priority Documents filed on 03/04/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

PO 72190800

DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

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PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/526,214 | PCT/DE03/02728 | 5367-154PUS |

FORM PCT/DO/EO/905 (371 Formalities Notice)